

# United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/010,376	12/06/2001	Conrad Peter Martin	1182-44	4827	
7	7590 03/13/2003				
Thomas M. Galgano, Esq.			EXAMINER		
Galgano & Bur Suite 135			LEV, BRUCE ALLEN		
300 Rabro Drive Hauppauge, NY 11788			ART UNIT	PAPER NUMBER	
FF8,			3634		
			DATE MAILED: 03/13/2003	DATE MAILED: 03/13/2003	

Please find below and/or attached an Office communication concerning this application or proceeding.

Application No. 10/010,376

Applicant(s)

Martin

# Office Action Summary

Examiner Bruce A. Lev

Art Unit 3634



	TI MANUALO DATE CHI	
Period 1	The MAILING DATE of this communication appears or Reply	on the cover sheet with the correspondence address
	ORTENED STATUTORY PERIOD FOR REPLY IS SET	TO EXPIRE 3 MONTH(S) FROM
THE	MAILING DATE OF THIS COMMUNICATION.	
	ions of time may be available under the provisions of 37 CFR 1.136 (a). In date of this communication.	no event, however, may a reply be timely filed after SIX (6) MONTHS from the
- If the p	period for reply specified above is less than thirty (30) days, a reply within the	e statutory minimum of thirty (30) days will be considered timely. nd will expire SIX (6) MONTHS from the mailing date of this communication.
- Failure	to reply within the set or extended period for reply will, by statute, cause the	e application to become ABANDONED (35 U.S.C. § 133).
	ply received by the Office later than three months after the mailing date of t patent term adjustment. See 37 CFR 1.704(b).	nis communication, even if timely filed, may reduce any
Status		
1) [X]	Responsive to communication(s) filed on <u>Dec 6, 20</u>	01
2a) 🗌	This action is <b>FINAL</b> . 2b) 💢 This act	ion is non-final.
3) 🗆	Since this application is in condition for allowance $\epsilon$ closed in accordance with the practice under $Ex\ pa$	except for formal matters, prosecution as to the merits is reference Quayle, 1935 C.D. 11; 453 O.G. 213.
Disposi	tion of Claims	
4) 💢	Claim(s) 1-14	is/are pending in the application.
4	a) Of the above, claim(s)	is/are withdrawn from consideration.
5) 🗆	Claim(s)	is/are allowed.
6) 💢	Claim(s) <u>1-14</u>	is/are rejected.
7) 🗆	Claim(s)	is/are objected to.
8) 🗆		are subject to restriction and/or election requirement.
Applica	tion Papers	
9) 🗆	The specification is objected to by the Examiner.	
10)	The drawing(s) filed on is/are	a) accepted or b) objected to by the Examiner.
•	Applicant may not request that any objection to the d	
11)		is: a) $\square$ approved b) $\square$ disapproved by the Examiner.
	If approved, corrected drawings are required in reply	<del></del>
12)	The oath or declaration is objected to by the Exami	
	under 35 U.S.C. §§ 119 and 120	
	Acknowledgement is made of a claim for foreign pa	iority under 35 U.S.C. § 119(a)-(d) or (f).
	All b)□ Some* c)⊠ None of:	,
	1. X Certified copies of the priority documents hav	e been received.
	2. Certified copies of the priority documents hav	
		ocuments have been received in this National Stage
	application from the International Bure ee the attached detailed Office action for a list of th	au (PCT Rule 17.2(a)).
14)	Acknowledgement is made of a claim for domestic	priority under 35 U.S.C. § 119(e).
a) [	The translation of the foreign language provisiona	l application has been received.
15)	Acknowledgement is made of a claim for domestic	
Attachm	ent(s)	BRUCE A. LEV
1) 💢 No	tice of References Cited (PTO-892)	4) Interview Summary (PTO-413) Paper No(s).
	tice of Draftsperson's Patent Drawing Review (PTO-948)	5) Notice of Informal Patent Application (PTO-15)
3) In:	ormation Disclosure Statement(s) (PTO-1449) Paper No(s).	6) U Other:

Application/Control Number: 10/010,376 Page 2

Art Unit: 3634

#### **DETAILED ACTION**

## Claim Rejections - 35 USC § 112

1. Claims 1-14 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

The claims are replete with 112 issues and improper English. The applicant is requested to review and re-write the claims appropriately. Examples include the use of the phrase "or", "and/or", "is/are", "brush(es)", etc.

As concerns claims 1-3 and 9, there is an inconsistency between the language in the preamble and certain portions in the body of the claims, thereby making the scope of the claims unclear. For example, the preamble clearly indicates that the subcombination of a "flyscreen" is being claimed with the functional recitation of the "flyscreen" being used "to be slidingly deployed across an opening of a window or door". However, the body of the claim positively recites the "window or door", e.g., "correspond to the dimensions of the window or door opening" (claim 1), passes…over..the pane of the window or door" (claim 1), which indicates the claims as being drawn to a combination of the "flyscreen" and the "window or door". Therefore, the applicant is required to clarify what the claims are intended to be drawn to, i.e., either the "flyscreen" alone or in combination with the "window or door", and to present the claims with the language which is

Application/Control Number: 10/010,376

Art Unit: 3634

consistent with the invention. The applicant should note that "adapted to be" language may be

appropriate if claiming the "flyscreen" alone (i.e., "adapted to be secured to").

As concerns claim 6, the phrase "the frame" lacks antecedent basis and therefore renders

the claim as vague and indefinite.

As concerns claim 9, the phrase "roller screen type" is vague and indefinite. Further, the

phrase "the flyscreen assembly" lacks antecedent basis and therefore renders the claim as vague

and indefinite.

As concerns claim 10, the phrase "the bar(s)" lacks antecedent basis since only one has

been set forth and therefore renders the claim as vague and indefinite. Further, the phrase "or

other fastening means" is vague and indefinite. Finally, the phrase "Velcro TM" should read --

VELCRO--.

As concerns claims 13 and 14, the phrase "brush means" is vague and indefinite. A more

appropriate phrase may be "rows of brushes".

Claim Rejections - 35 USC § 102

2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the

basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Page 3

Application/Control Number: 10/010,376 Page 4

Art Unit: 3634

3. Claims 1, 3-12, are rejected under 35 U.S.C. 102(b) as being anticipated by *Kissinger* 6,082,432.

As concerns claims 1, 6-8, Kissinger sets forth a flyscreen comprising a frame (inclusive of member 28), a mesh screen 15 (slidable) across the frame; wherein the frame has brush members 35 and 36.

As concerns claims 3-5, Kissinger sets forth the frame including lips (viewed as the flange portions extending from member 28).

As concerns claim 9, Kissinger sets forth the screen, as advanced above, including a roller 16; guide rails (inclusive of member 28); and a gripping bar (viewed as the top edge member of the screen and held by members 30 and 31).

As concerns claim 10, Kissinger sets forth fastening means 30 and 31 to grip the screen in place.

As concerns claim 11, Kissinger sets forth a drawstring (viewed as member 26).

As concerns claim 12, Kissinger sets forth a bar 25.

### Claim Rejections - 35 USC § 103

- 4. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
  - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person

Application/Control Number: 10/010,376

Art Unit: 3634

having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the

Page 5

manner in which the invention was made.

5. Claim 2 is rejected under 35 U.S.C. 103(a) as being unpatentable over *Kissinger*.

Kissinger sets forth the screen, as advanced above, except for the mating brush on the screen. However, the examiner takes the position that it would have merely been a *duplication of parts* to provide a mating brush member upon the screen member in order to increase the pressure between the members and the brushes, and thereby increase the ability of the members to block

movement of air or insect through the screen and frame members.

6. Claim 13 is rejected under 35 U.S.C. 103(a) as being unpatentable over *Kissinger*.

Kissinger sets forth the screen, as advanced above, except for the brushes upon the roller cassette. However, the examiner takes the position that it would have merely been a *duplication of parts* to provide brush members upon the roller cassette in order to prevent dirt and insects from entering the roller cassette.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Bruce A. Lev whose telephone number is (703) 308-7470.

Art Unit: 3634

Any inquiry of a general nature or relating to the status of this application should be directed to the Group receptionist whose telephone number is (703) 308-2168.

March 6, 2003

Bruce A. Lev

Primary Examiner

**Group 3600**